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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Application No.: 10/743,672 Filed: December 22, 2003 Inventor(s):

Khasid M. Ali Khan Boris M. Bak Craig A. Aiken Tony Widjaja

Title: System And Method For

Efficient Transfer And Buffering Of Captured Data

Events

Examiner: Unknown Group/Art Unit: 2125

Atty. Dkt. No: 5150-83700

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date indicated below.

1 1 April 5 2005

INFORMATION DISCLOSURE STATEMENT

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

1.

Applicant requests consideration of \boxtimes the references listed on the attached Form PTO-1449 and/or \boxtimes the additional information identified below in paragraph 3. A copy of references A1-A3 listed on the Form PTO-1449 are enclosed.

This Information Disclosure Statement is submitted:

a. within 3 months of the filing date of a national application other than a continued prosecution application under § 1.53(d);
within 3 months of the date of entry of the national stage as set forth in § 1.491 in an International application;
before the mailing date of a first Office Action on the merits; or before the mailing of a first Office Action after the filing of a request for continued examination under § 1.114.

| | b. с. | after the events of above paragraph 1a and prior to the mailing date of a final Office Action or Notice of Allowance, and thus: the certification of paragraph 2 below is provided, or a fee of \$180.00 is authorized below. after the mailing date of a final Office Action or a Notice of Allowance and prior to payment of the issue fee, and thus: the certification of paragraph 2 below is provided and a fee of \$180.00 is enclosed below. | | | | | |
|----|----------|--|--|--|--|--|--|
| 2. | It is he | It is hereby certified: | | | | | |
| | | that each item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the Statement, or | | | | | |
| | | that no item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the person signing the certification after making reasonable inquiry, was known to any individual designated in § 1.56 (c) more than three months prior to the filing of the Statement. | | | | | |
| 3. | | Consideration of the following additional information (including any co-pending or abandoned U.S. applications, prior uses and/or sales, etc.) is requested: | | | | | |
| | | 10/743,416 filed 12/19/03 Khan et al. (5150-84100) | | | | | |
| 4. | For eac | For each non-English language reference listed on the attached Form PTO-1449: | | | | | |
| | | reference is made to an English language translation submitted herewith, and/or | | | | | |
| | | reference is made to a foreign patent office search report (in the English language) submitted herewith, and/or | | | | | |
| | | reference is made to an English language translation of a foreign patent office search report submitted herewith, and/or | | | | | |
| | | reference is made to the concise explanation contained in the specification of the present application at page(s), and/or | | | | | |
| | | reference is made to the concise explanation set forth below: | | | | | |
| 5. | | Applicant also offers the following comments for the Examiner's consideration: | | | | | |
| 6. | | Also enclosed is a copy of a foreign search report citing these references. | | | | | |
| 7. | | The listed documents were brought to the attention of the Applicant(s) after payment of the issue fee in the captioned case. The documents were cited in a communication from a foreign patent office in a counterpart foreign application not more than three month prior to the filing of this Information Disclosure Statement. Applicant(s) request this Information Disclosure Statement and attached Form PTO-1449 be placed in the file of | | | | | |

the captioned application.

8. Applicant(s) requests that the Information Disclosure Statement and attached Form PTO1449 and references, which are being filed before the grant of the patent and pursuant to
37 C.F.R. § 1.97(i), be placed in the file of the captioned application.

The Commissioner is hereby authorized to charge any fees which may be required or credit any overpayment to Meyertons, Hood, Kivlin, Kowert & Goetzel PC, Deposit Account No. 50-1505/5150-83700/RCK.

Respectfully submitted,

Robert C. Kowert Reg. No. 39,255

Attorney for Applicant(s)

MEYERTONS HOOD KIVLIN KOWERT & GOETZEL PC

P. O. Box 398 Austin, Texas 78767 (512) 853-8800

Date: April 5 2005

| Form PTO-1449 (modified) List of Patents and Publications For Applicant's Information Disclosure Statement (Use several sheets if necessary) APR 0 7 2005 | | | ATTY. DOCKET NO: 5150-83700 APPLICANT: Kha | | | SERIAL NO: 10/743,672 | | |
|--|-------------|--|---|--|----------|-----------------------|-------------------------------|--|
| | | | FILING DATE: December 22, 2003 | | | GROUP: 2125 | | |
| | Τ | U. | S. PATENT | DOCUMENTS | 1 | | | |
| EXAM. INITIALS | REF. DES | DOCUMENT | DATE | NAME | CLASS | SUB CLASS | FILING DATE IF APPROPRIATE | |
| , | A1 | 5,734,416 | 3/31/98 | Kowert | | | | |
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| | | | | ENT DOCUMENTS | Gr . 99 | QLID. | TD ANGLATION | |
| EXAM. INITIALS | REF. DES | 1 | DATE | COUNTRY | CLASS | SUB CLASS | TRANSLATION. YES/NO | |
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| | Y | | | or, Title, Date, Pertinent Pa | | | <u></u> | |
| | A2 | Hong et al., "Replay for Debugging MPI Parallel Programs", 0-8186-7533-0*96 IEEE 1996, (Pages 156-160) | | | | | | |
| | A3 | | | | | | | |
| EXAMINER: | | | | DATE CONSIDERED: | | | | |
| | | | | ion is in conformance with MP form with next communication | | | | |